



USPTO FORM 122 U.S. DEPT. OF COMMERCE (modified) PATENT AND TRADEMARK OFFICE				Attorney Docket No.: 16-411	Serial No.: 10/773,978		
INFORMATION DISCLOSURE CITATION  Sheet 1 of 3							
				Applicant: Bird et al.			
				Filing Date: February 6, 2004		Group: N/A	
U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
GAB		5,000,499	03-19-1991	Shephard et al.	/	/	
		4,972,913	11-27-1990	Ray et al.	/	/	
		2,896,735	07-28-1959	Bohn	/	/	
		4,225,167	09-30-1980	Buettner et al.	/	/	
GAB		1,224,817	05-01-1917	Westover	/	/	
		5,000,499	03-19-1991	Shephard et al.	/	/	
GAB		4,422,680	12-27-1983	Goupy	/	/	
		4,251,096	02-17-1981	Stock	/	/	
		3,924,888	12-09-1975	Butcher et al.	/	/	
		3,843,180	10-22-1974	Alexander	/	/	
		3,830,539	08-20-1974	Yoshie et al.	/	/	
		3,820,834	06-28-1974	Wilfert et al.	/	/	
GAB		1,723,832	08-06-1929	Yanss	/	/	
FOREIGN PATENT DOCUMENTS							
Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes No
		KR 256 543	February 23, 2000	Korea	/	/	
		FR 657 935	May 29, 1929	France	/	/	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER <i>[Signature]</i>				DATE CONSIDERED <i>12/10/2004</i>			
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609  Draw Line through citation if not in conformance and not considered.  Include copy of this form with next communication to Applicant</p> <p>**Copies of references not provided at the time of this submission.</p>							

**Best Available Copy**

**Not Available Copy**

U.S. DEPT. OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE CITATION

Sheet 2 of 3

Attorney Docket No: 16-411

Serial No.: 10/773,978

Applicant: Bird et al.

Filing Date: February 6, 2004

Group: N/A

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
GJ	1,651,005	11-29-1927	G.W. Veale			
	1,705,119	03-12-1929	J.A. Jacobs			
	2,954,256	09-27-1960	B. Barenyi			
	3,596,963	08-03-1971	Phillips			
	4,099,759	07-11-1978	Komhauser			
	4,391,464	07-05-1983	Masotti et al.			
	4,811,979	03-14-1989	Peter et al.			
	4,838,593	06-13-1989	Fleming et al.			
	5,498,044	03-12-1996	Bovellan et al.			
	5,566,777	10-22-1996	Trommer et al.			
	5,577,784	11-26-1996	Nelson			
	6,082,811	07-04-2000	Yoshida			
	6,290,272	09-18-2001	Braun			
	6,371,540	04-16-2002	Campanella et al.			
GAB	6,371,541	04-16-2002	Pederson			

## FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Country	Class	Subclass	Translation Yes No
	EP 0 779 183 A1	06-18-1997	EPO			

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	CJ/B	DATE CONSIDERED
		12/10/2004

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609  
 Draw line through citation if not in conformance and not considered.  
 Include copy of this form with next communication to Applicant

\*\*Copies of references not provided at the time of this submission.

U.S. DEPT. OF COMMERCE  
PATENT AND TRADEMARK OFFICE

## INFORMATION DISCLOSURE CITATION

Sheet 3 of 3

Attorney Docket No.: 16-411

Serial No.: 10/773,978

Applicant: Bird et al.

Filing Date: February 6, 2004

Group: N/A

## U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Date	Name	Class	Subclass	Filing Date (if appropriate)
GAB	996,207	06-1911	Brown et al.	1		
	1,375,244	04-1921	Whitney			
	1,584,081	05-1926	Douglass			
	1,627,317	05-1927	Cox			
	1,661,786	03-1928	Bullard, Jr.			
	1,717,855	06-1929	Schleiff			
	4,783,104	11-1988	Watanabe et al.			
	4,895,405	01-1990	Sasatake et al.			
	5,022,692	06-1991	Horansky et al.			
	5,882,054	03-1999	Devilliers et al.			
	6,135,517	10-2000	Cordebar, Francis			
GAB	6,209,935	04-2001	Kavc et al.			

## FOREIGN PATENT DOCUMENTS

Examiner Initials					Class	Subclass	Translation Yes No

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

GAB

DATE CONSIDERED

12/16/2004

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with 37 CFR 1.56  
 Draw line through citation if not in conformance and not considered.  
 Include copy of this form with next communication to Applicant

\*\*Copies of references not provided at the time of this submission.